PART B - FEE(S) TRANSMITTAL

Complete and sand this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000



2583

or Fax

This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where approximate and further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

FIRST NAMED INVEN

Pedro J. Alvarez

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up-with any corrections or use Block 1)

FILING DATE

08/27/2001

7590

11/06/2003

THOMAS M. BOYCE, PhD., J.D. FULBRIGHT & JAWORSKI 600 CONGRESS AVENUE SUITE 2400 AUSTIN, TX 78701

APPLICATION NO.

09/446.581

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fec(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the ISPITO, on the date indicated below.

TO STATE OF THE PARTY OF THE PA	3	ł	27.57	10, on the date marened ber	011.
Steve	6	W	, 1	Highlander	(Depositor's name)
/ \	Y	\mathcal{T}			(Signatore)
Febru	Y	ry	6	, 2004	(Date)
OR	-		/	ATTORNEY DOCKET NO.	CONFIRMATION NO.

IOW:020---/P

TITLE OF INVENTION: FE(O)-BASED BIOREMEDIATION OF AQUIFERS CONTAMINATED WITH MIXED WASTES

•					•				
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION PEE	TOTAL FEE(S) DUE	DATE DUE			
nonprovisional	YES	\$665		\$0	\$665	02/06/2004			
EXAM	ART UNIT		CLASS-SUBCLASS	7					
PRINCE	1724		210-601000						
CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indicat PTO/SB/47; Rev 03-02	ee address or indication of "Fe ence address (or Change of C 22) attached. ion (or "Fee Address" Indicat or more recent) attached. Use	Correspondence	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
	D RESIDENCE DATA TO B an assignee is identified bel d to the USPTO or is being s		THE PATENT (pti	nt or type)	assignee data is only appropri	ate when an assignment has			
University	arch Foundation,	,	Iowa Ci	CITY and STATE OR CO	OUNTRY)	roup entity & government			
la. The following fee(s) are	<u> </u>		. Payment of Fee(··	corporation of other private g	loop chary & government			
☑ Issue Fee			A check in the	amount of the fee(s) is er	closed.				
☐ Publication Fee	•		☐ Payment by cre	edit card. Form PTO-2038	3 is attached.				
Advance Order - # of	Copies 10		The Director in Deposit Account	s hereby authorized by 6 Number 50-12121	harre the required feets) or IOWA: October	credit any overpayment, to			
Director for Patenta is reque	sted to apply the Issue Fee ar		 .		issue fee to the application ide				
(Authorized Signature) NOTE: The Issue Fee In other than the applicant; interest as shown by the re	d Publication Fee (if require a registered attorney or age ecords of the United States Pa	(Date) 02/06/04 Publication Fee (if required) will not be accepted from anyone egistered attorney or agent; or the assignee or other party in ds of the United States Patent and Trademark Office. 02/11/2004 MGEBREM2 00000137 501212 09446581 01 FC:2501 665.00 DA							
obtain or retain a benefit application. Confidentialit estimated to take 12 minu completed application for case. Any comments on suggestions for reducing Patent and Trademark 22313-1450. DO NOT SEND TO: Commissioner	his collection of information is required by 37 CFR 1.311. The information is required to btain or retain a benefit by the public which is to file (and by the USPTO to process) an oplication. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is stimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual asse. Any comments on the amount of time you require to complete this form and/or uggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. atent and Trademark Office, U.S. Department of Commerce. Alexandria, Virginia 2313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. END TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.								

collection of information unless it displays a valid OMB control number.



FULBRIGHT & JAWORSKI L.L.P.

A REGISTERED LIMITED LIABILITY PARTNERSHIP 600 CONGRESS AVENUE, SUITE 2400 AUSTIN, TEXAS 78701-3271 WWW.FULBRIGHT.COM

SHIGHLANDER@FULBRIGHT.COM

PARTNER

DIRECT DIAL: (512) 536-3184

TELEPHONE:

(512) 474-5201

FACSIMILE:

(512) 536-4598

February 6, 2004

CERTIFICATE OF MAILING 37 C.F.R 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents (1.0.) Box 1450, Alexandria, VA 22313-01450, on the date below:

February 6, 2004 Date

Steven L. Highlander

MAIL STOP ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Serial No. 09/446,581 Entitled: "FE(O)-BASES BIOREMEDIATION OF

AOUIFERS CONTAMINATED WITH MIXED WASTES" by Pedro J. Alvarez et

al.

Our Ref. No. IOWA:020US / Matter No. 10008927

Commissioner:

Please find enclosed:

- 1. An Issue Fee Transmittal form;
- 2. A check for \$695.00 as the fee for the small entity issue fee and ten copies of issued patent; and
- 3. A return postcard to acknowledge receipt of these materials. Please date stamp and mail this postcard.

25382489.1

MAIL STOP ISSUE FEE

February 6, 2004

Page 2

If the check is inadvertently omitted, or the amount is insufficient, or should any additional fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason relating to the enclosed materials, or should an overpayment be included herein, the Commissioner is authorized to deduct or credit said fees from or to Fulbright & Jaworski L.L.P. Account No.: 50-1212/IOWA:020US/SLH.

Verytruly yours,

Steven L. Highlander

SLH/cpj

Encl: As noted